

Technical Data Sheet**TDS****General Description**

Product Name	Phthalocyanine Green G
Epsilon Code	ECG00701
Color Index	Pigment Green 7
C.I. No.	74260
CAS	1328-53-6
EINECS NO.	215-524-7
Chemical Group	Phthalocyanine

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Green Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	55
Heat Resistance, °C	280
Light Fastness	8
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Water based inner and outer wall coatings, solvent based coatings, automotive OEM paints and coatings, powder coatings, coil coatings, decorative water based paints, decorative solvent based paints, textile printing, also suitable for plastics, rubbers, printing inks.

Package

25kg bag or drum with pallets

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